FORM PTO 1449 (modified)				ATTY. DOCKET NO.	APPLICATION NO. Unassigned.			
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE				00862.023321	10/7.17,545			
LIS	T OF R (L	EFERENCES CITED BY APPLIC se several sheets if necessary)	CANT(S)	APPLICANT TAKAHIRO AKAMATSU				
November 21, 2003				FILING DATE November 21, 2003		GROUP <b>Unas</b>	group <del>Unassigned</del> 2861	
U.S. PATENT DOCUMENTS								
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLAS	s SUBCLASS	FILING DATE. IF APPROPRIATE	
ifel		4,804,978	2/14/1989	Tracy	347	7 246		
			_					
<u>.</u>					<u> </u>			
							-	
-								
					ļ			
		DOCUMENT NUMBER	DATE	COUNTRY	CĻAS	s subclass	TRANSLATION YES/NO/ OR ABSTRACT	
Hel		2-5063	1/9/1990	Japan			No	
Arl	· .	1-274020	1/11/1989	Japan	ļ_,		Abst.	
		•	·		· ·			
		· .	<i>"、</i>		<u> </u>			
			: 		<u> </u>	·		
OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)								
Harelin Phane DATE CONSIDERED 6/21/05								

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

SEW/kkv

Sheet\_1\_ of \_1\_

DC\_MAIN 150889v1